CLAIMS

- 1. (original) A conformable veil comprising:
- a plurality of fibers having an average length of between approximately 0.5 and 2 meters; and
- a polystyrene-based binder applied to said plurality of fibers, said polystyrene-based binder being substantially soluble in a sheet molding compound resin paste.
- 2. (original) The conformable veil of claim 1, wherein said plurality of fibers have an average length of between approximately 1 and 2 meters.
- 3. (original) The conformable veil of claim 2, wherein said polystyrene-based binder comprises approximately 10 percent of the total weight of said conformable veil.
- 4. (original) The conformable veil of claim 3, wherein said plurality of fibers comprises a plurality of glass fibers.
- 5. (original) The conformable veil of claim 2, wherein said polystyrene-based binder is formed from a polystyrene-based emulsion in water.
 - 6. (canceled)
- 7. (original) The conformable veil of claim 2, wherein when said veil is compression molded, said binder is substantially dissolved in a resin, and said veil elongates wherein said plurality of fibers have an average fiber diameter of between approximately 11 and 14 micrometers.

- 8. (original) The conformable veil of claim 2, wherein said veil, when compression molded, elongates over 50% without any visible holes or tears.
- 9. (original) The conformable veil of claim 8, wherein said veil, when compression molded, elongates over 100% without any visible holes or tears.
- 10. (original) The conformable veil of claim 9, wherein said veil, when compression molded, elongates over about 400% without any visible holes or tears.

11.-27. (cancelled)

- 28. (new claim) A conformable veil comprising:
- a plurality of fibers having an average length of between approximately 0.5 and 3 meters; and
- a polystyrene-based binder applied to said plurality of fibers, said polystyrene-based binder being substantially soluble in a sheet molding compound resin paste.
- 29. (new claim) The conformable veil of claim 28, wherein said plurality of fibers have an average length of between approximately 1 and 2 meters.
- 30. (new claim) The conformable veil of claim 28, wherein said polystyrene-based binder comprises approximately 10 percent of the total weight of said conformable veil.
- 31. (new claim) The conformable veil of claim 28, wherein said plurality of fibers comprises a plurality of glass fibers.

- 32. (new claim) The conformable veil of claim 28, wherein said polystyrene-based binder is formed from a polystyrene-based emulsion in water.
- 33. (new claim) The conformable veil of claim 28, wherein when said veil is compression molded, said binder is substantially dissolved in a resin, and said veil elongates wherein said plurality of fibers have an average fiber diameter of between approximately 11 and 14 micrometers.
- 34. (new claim) The conformable veil of claim 28, wherein said veil, when compression molded, elongates over 50% without any visible holes or tears.
- 35. (new claim) The conformable veil of claim 28, wherein said veil, when compression molded, elongates over 100% without any visible holes or tears.
- 36. (new claim) The conformable veil of claim 28, wherein said veil, when compression molded, elongates over about 400% without any visible holes or tears.
 - 37. (new claim) A conformable veil comprising:

a plurality of fibers having an average length of between approximately 1 and 3 meters; and

a polystyrene-based binder applied to said plurality of fibers, said polystyrene-based binder being substantially soluble in a sheet molding compound resin paste.

38. (new claim) The conformable veil of claim 37, wherein said plurality of fibers have an average length of between approximately 2 and 3 meters.

- 39. (new claim) The conformable veil of claim 37, wherein said polystyrene-based binder comprises approximately 10 percent of the total weight of said conformable veil.
- 40. (new claim) The conformable veil of claim 37, wherein said plurality of fibers comprises a plurality of glass fibers.
- 41. (new claim) The conformable veil of claim 37, wherein said polystyrene-based binder is formed from a polystyrene-based emulsion in water.
- 42. (new claim) The conformable veil of claim 37, wherein when said veil is compression molded, said binder is substantially dissolved in a resin, and said veil elongates wherein said plurality of fibers have an average fiber diameter of between approximately 11 and 14 micrometers.
- 43. (new claim) The conformable veil of claim 37, wherein said veil, when compression molded, elongates over 50% without any visible holes or tears.
- 44. (new claim) The conformable veil of claim 37, wherein said veil, when compression molded, elongates over 100% without any visible holes or tears.
- 45. (new claim) The conformable veil of claim 37, wherein said veil, when compression molded, elongates over about 400% without any visible holes or tears.